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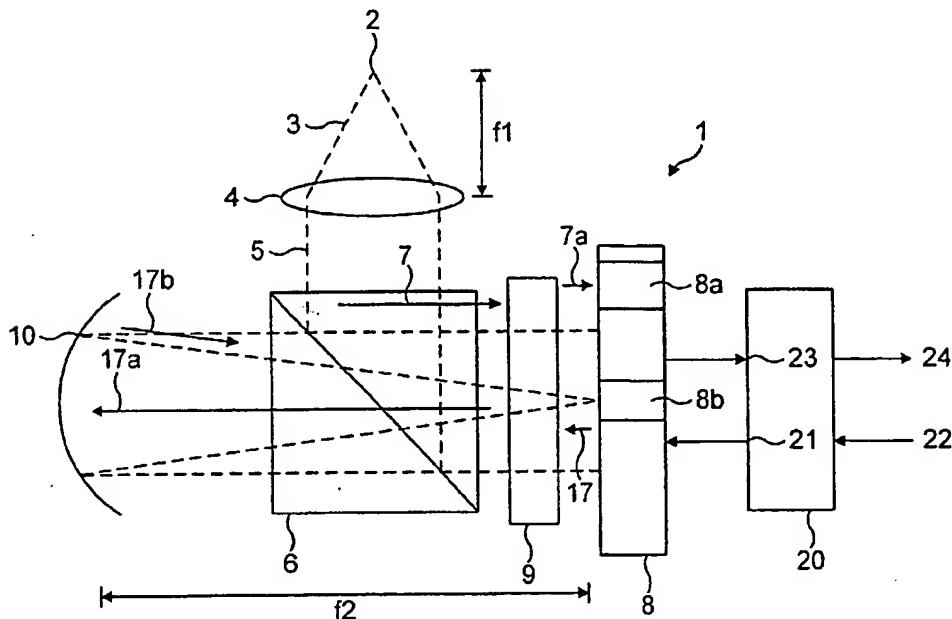
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(54) Title: OPTICAL CORRELATOR



(57) **Abstract:** An optical correlator includes an image production device and an image capture device disposed in a common plane. An optical device such as a lens or mirror provides a Fourier transform of image information from the image production device onto the image capture device. An advantage of embodiments of the invention is its small size.

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